



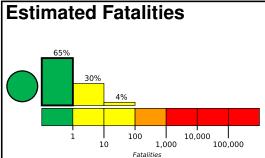


PAGER Version 2

Created: 25 minutes, 39 seconds after earthquake

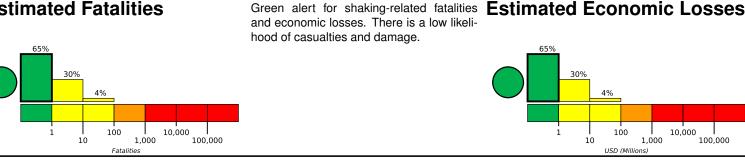
M 4.8, 34 km SE of Mina, Nevada

Origin Time: 2020-06-08 03:24:05 UTC (Sun 20:24:05 local) Location: 38.2059° N 117.7912° W Depth: 5.2 km





and economic losses. There is a low likelihood of casualties and damage.



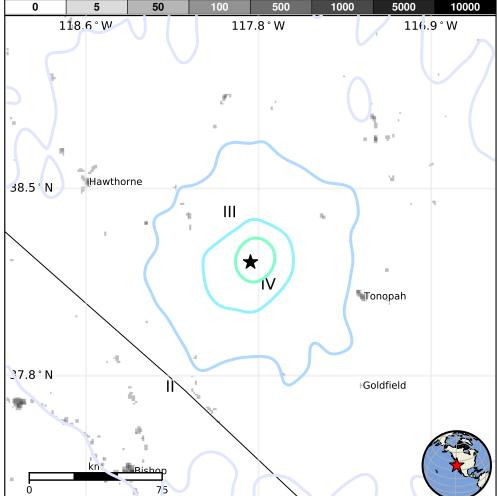
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION		6k*	29k	0	0	0	0	0	0	0
EXPOSURE (k=x1000)		J.(2310	J	J	J	, ,	, in the second	J	ű
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan



PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are unreinforced brick masonry and reinforced masonry construction.

Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1980-01-24	349	5.8	VII(35k)	1
1989-08-08	382	5.4	VII(4k)	1
1989-10-18	370	6.9	VIII(109k)	62

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure

from GeoNames.org

	<u> </u>	
MMI	City	Population
II	Tonopah	2k
II	Hawthorne	3k
II	Goldfield	0
П	Dixon Lane-Meadow Creek	3k
П	Bishop	4k
П	West Bishop	3k
П	Mammoth Lakes	8k

bold cities appear on map.

(k = x1000)

Event ID: nn00744961